

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A digital camera for reproducing a moving image of a predetermined length having a plurality of frame images, the ~~apparatus—~~ digital camera comprising:

a moving image processing device for extracting ~~the~~ individual frame images as index images from the moving image at a regular intervals;

a first display device for displaying the index images in a divided display area, the first display device changing the number to divide the display area by in accordance with ~~the~~ a total number of the index images extracted from the moving image of ~~the~~ a predetermined length,

wherein if said total number of index images extracted from the moving image of a predetermined length exceeds a maximum, said regular interval is elongated such that said total number of index images extracted from the moving image of a predetermined length is equal to or less than said maximum; and

a controller to start reproduction of the moving image from the scene corresponding to a selected index image.

2. (Currently Amended) A digital camera according to claim 1, wherein the first display device ~~displaying~~ displays all index images at the same time.

3. (Canceled)

4. (Previously Presented) A digital camera according to claim 1, wherein the first display device displays the index images and the moving image at the same time.

5. (Previously Presented) A digital camera according to claim 1, further comprising a second display device to display the moving image.

6. (Previously Presented) A digital camera according to claim 1, further comprising a photography device to take a subject image continuously to obtain the moving image.

7. (Currently Amended) A method, used in a digital camera, for reproducing a moving image of a predetermined length with a plurality of frame images, the method comprising the steps of:

extracting~~the~~ individual frame images as index images from the moving image at a regular intervals;

displaying the index images in a divided display area of a first display device, the first display device changing the number to divide the display area by in accordance with ~~the~~ a total number of the index images extracted from the moving image of ~~the~~ a predetermined length,

wherein if said total number of index images extracted from the moving image of a predetermined length exceeds a maximum, said regular interval is elongated such that said total number of index images extracted from the moving image of a predetermined length is equal to or less than said maximum; and

starting reproduction of the moving image from the scene corresponding to a selected index image.

8. (Currently Amended) A method according to claim 7, wherein the first display device ~~displaying~~ displays all index images at the same time.

9. (Canceled)

10. (Original) A method according to claim 7, wherein the first display device displays the index images and the moving image at the same time.

11. (Original) A method according to claim 7, wherein the moving image is reproduced in a second display device.

12-15. (Canceled)

16. (New) A digital camera according to claim 1 wherein said total number of index images extracted from the moving image of a predetermined length is not less than a minimum.

17. (New) A method according to claim 7 wherein said total number of index images extracted from the moving image of a predetermined length is not less than a minimum.